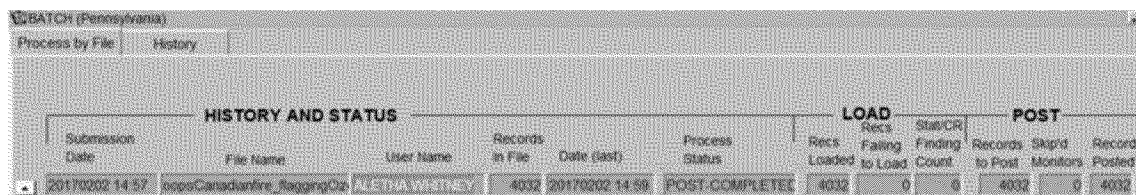


To: Nolan, Sean[senolan@pa.gov]; Hence, Kia[hence.kia@epa.gov]
From: Whitney, Aletha
Sent: Wed 6/7/2017 12:18:00 PM
Subject: RE: Exceptional Event Follow-Up
oopsCanadianfire_flaggingOzoneevent.txt

Oh, I found my file – I did already fix this to RF back in Feb (file attached)

Here is a screen shot showing that AQS posted the file (POST-COMPLETED):



HISTORY AND STATUS						LOAD			POST		
Submission Date	File Name	User Name	Records in File	Date (last)	Process Status	Recs Loaded	Recs Failing to Load	Stat/CR Finding Count	Records to Post	Skipped Monitors	Records Posted
20170202 14:57	oopsCanadianfire_flaggingOz	713123333333	4032	20170202 14:58	POST-COMPLETED	4032	0	0	4032	0	4032

I did a little checking and when I pulled up a raw data report and noticed the flag was gone. When I compared the headings for raw data report to the submission file, the qualifier code was showing up under the wrong pipe column, so I am going to try to move the qualifier code over and re-submit.

Ok – I just did it and I think it worked!

Kia, can you double-check and see if it is good on your report now?

Aletha Whitney | Air Quality Program Specialist
Department of Environmental Protection | Bureau of Air Quality
Rachel Carson State Office Building
400 Market Street | Harrisburg, PA 17101
Phone: 717.787.0765 | Fax: 717.772.2303

www.depweb.state.pa.us

From: Nolan, Sean
Sent: Wednesday, June 07, 2017 6:49 AM
To: Whitney, Aletha <awhitney@pa.gov>
Subject: Fw: Exceptional Event Follow-Up

FYI...

Sean P. Nolan | Chief, Quality Assurance and Data Assessment Section
Department of Environmental Protection | Bureau of Air Quality
Rachel Carson State Office Building
400 Market Street | Hbg PA 17105
Phone: 717.772.3377 | Fax: 717.772.2303
www.depweb.state.pa.us

From: Hence, Kia <hence.kia@epa.gov>
Sent: Tuesday, June 6, 2017 4:52:27 PM
To: Nolan, Sean
Subject: RE: Exceptional Event Follow-Up

Hi Sean,

1. The RF code (REQEXC) should be used.
2. The RF code should appear beside the values on the AMP350 raw data report. I pasted an example from Philly's monitor.

~~UNCLASSIFIED//FOR OFFICIAL USE ONLY~~ ~~FOUO~~

COUNTY: (101) Philadelphia

CITY: (60000) Philadelphia

SITE ADDRESS: GRANT-ASTON ROAD PHILA NE AIRPORT

SITE COMMENTS: NEW MONITOR DROPPED AS OF 5/8/02 DUE TO LOW LEVELS DETECTED. NON-REF.002 MONITOR IS

MONITOR COMMENTS: 11

STATE: (42) Pennsylvania

AQCR: (045) METROPOLITAN PHILADELPHIA

UNBANNED AREA: (6160) PHILADELPHIA, PA-90

LAND USE: INDUSTRIAL

LOCATION SETTING: SUBURBAN

SUPPORT AGENCY: (0041) Philadelphia Air Management Services

MONITOR TYPE: FLAME

REPORT FOR: MAY

2016

DEVIATION

COLLECTION AND ANALYSIS METHOD: (067) INSTRUMENTAL ULTRA VIOLET ABSORPTI

UNITS: Pa

PQAG: (0041) Philadelphia Air Management Services

MIN DUTY

DATE	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	
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AVG.	.0350	.0333	.0240	.0253	.0197	.0107	.0157	.0247	.0323	.0440	.0557	.0663	.0720	.0767	.0763	.0767	.0747	.0707	.0667	.0550	.0510	
MONTHLY OBSERVATIONS:	71				MONTHLY MEAN:				.0470				MONTHLY MAX:				.089					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("*") indicates that the region has reviewed the value and does not concur with the qualifier.

From: Nolan, Sean [mailto:senolan@pa.gov]

Sent: Tuesday, June 06, 2017 4:42 PM

To: Hence, Kia <hence.kia@epa.gov>

Subject: Exceptional Event Follow-Up

Hi Kia,

Thank you for call today regarding the our May 24-26 Exceptional Event Analysis. I wanted to

follow-up with you regarding the flagging of the data within AQS. \

I have exported a line from AQS of our Bristol monitor, where it appears that the data is flagged.

RD|I|42|017|0012|44201|1|1|008|087|20160525|14:00|90||RT|||||||

We flagged it with the RT code. It might have been the way our data management exported the data. Let me know of the following:

- 1.) I don't recall... is the RT code correct? If not, what should it be?
- 2.) Is the RT code placed in the correct column with the AQS framework?

Thanks in advance for your assistance. I want to make sure we are going this correctly.

Best regards,

Sean

Sean P. Nolan | Chief, Quality Assurance and Data Assessment Section

Department of Environmental Protection | Bureau of Air Quality

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